

AUG 11 2004

OFFICIAL

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )

Cheung et al. )

Application No. 10/041,796 )

Filed: 01/07/2002 )

For: CMOS LOW-NOISE MR READ )  
HEAD PRE-AMPLIFIER CIRCUIT )

Group Art Unit: 2651

Examiner: FIGUEROA, Natalia

Attorney Docket No.

IBM1P009/SJO920010140US1

Date: July 12, 2004

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents via facsimile to fax number: (703) 872-9306 on July 12, 2004.

Signed: 

Erica L. Farlow

AMENDMENT A

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 15, 2004, please consider the following amendments and remarks believed to place the claims in condition for allowance.

IBM1P009/SJO920010140US1

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